



Dennis P. Ferrigno, PE; BSME, MSME, DEME

Senior Executive Management Consultant / Subject Matter Expert - Dennis has been an industry leader for 40 years in the Energy, Power and Natural Resources business sectors as well as graduate faculty at the University of Colorado. He has held senior executive roles with Fortune 500 companies with Profit & Loss / Operations responsibility for over \$300 M per year (self perform managing over \$2Billion / year in contract work). He has extensive international energy and natural resource experience for technology demonstration / development, engineering, procurement, construction, nuclear and non nuclear operations within these heavy industry sectors. Some pertinent highlights to large nuclear facility program review:

- Dennis is an industry recognized subject matter expert in Energy and Natural Resources, Project Management, Program Trouble shooting, Strategic Planning, Performance Metrics and Operational Readiness.
- Dennis has been involved in the design, construction and operational readiness for over 20 nuclear power plants under NRC regulatory licensing requirements
- Dennis led the CD-0, CD-1 review for the DOE NNSA Chemical Metallurgical Research Replacement Facility Cost, Schedule and Life Cycle independent review prior to congressional funding submittals
- Recently Dennis has support large project turn-around such as the Paducah GDP Remediation and Operations Support. He led a team to correct safety, administrative, and employee morale to exceed previous project performance by a factor of 4 and double staff within months to support ARRA goals and objectives.
- Dennis chairs the American Nuclear Society standard, ANS 40.35, Volume Reduction of Nuclear Waste.
- Dennis continues to support private sector nuclear renaissance development, mining and oil and gas project enhancement and corrective actions in support of client directives.
- Dennis holds an active Q clearance and is current in DOE facility training for Radiation Worker, Hazwoper, Nuclear Criticality Safety and is certified to make high hazard building entry on an as required basis in DOE radiological contaminated facilities

He has held federal appointments as advisor to the Secretary of Commerce, Secretary of Energy and State Government Advisory Boards. He is currently supporting the Department of Energy as an advisor to the Secretary of Energy for the Environmental Management Program with specific responsibility in Project Performance Metrics.

Dennis is a minority partner of a woman owned small business providing senior level management consulting for US and Foreign Businesses, National Laboratories, and International Agency Organizations. He is an adjunct professor at the University of Colorado Graduate School staff as well as adjunct for Denver Seminary. He has been supportive of research, graduate student advising and teaches graduate classes for Engineering and Management Masters Program.